

This worksheet is for **PLANNING PURPOSES ONLY** and does not replace your CAPP report once you have declared your program. In the event of any discrepancy, your CAPP report and the academic calendar will be considered the authority.

## Physics and Earth Sciences Combined Major (BSc)

Faculty of Science, School of Earth and Ocean Sciences and Department of Physics and Astronomy

### Year 1

Course requirement	Units	Taken
CHEM 101 or 150	1.5	
CHEM 102	1.5	
CSC 110 or 111	1.5	
EOS 110	1.5	
EOS 120	1.5	
MATH 100 or 109	1.5	
MATH 101	1.5	
PHYS 110 and 111; <b>or</b> PHYS 120 and 130	3.0	
Approved AWR course (or elective)	1.5	

### Year 2

Course requirement	Units	Taken
EOS 201	1.5	
EOS 202	1.5	
EOS 205	1.5	
EOS 210 or PHYS 210	1.5	
MATH 200	1.5	
MATH 204	1.5	
MATH 211	1.5	
PHYS 216	1.5	
PHYS 229	1.5	
PHYS 248	1.5	

### Years 3 & 4

Course requirement	Units	Taken
EOS 300	1.5	
EOS 427 or PHYS 427	1.5	
MATH 342	1.5	
MATH 346	1.5	
PHYS 215	1.5	
PHYS 317	1.5	
PHYS 321A	1.5	
PHYS 325	1.5	
PHYS 326	1.5	
EOS 410	1.5	
EOS 480	1.5	
MATH breadth elective (300/400-level) *	1.5	
PHYS 323	1.5	
PHYS 411	1.5	
EOS or PHYS courses (300/400-level) *	4.5	
Electives (any level)	4.5	
<b>Total units required for degree</b>	<b>60.0</b>	

This worksheet is based on the **September 2021** calendar.  
Have questions? Visit [uvic.ca/academic-advising](http://uvic.ca/academic-advising)

### PROGRAM & COURSE NOTES

Course requirements with an asterisk (\*) have associated details; consult the [program entry in the Academic Calendar](#) for more information. It is your responsibility to ensure you are informed about all supplemental information related to courses, as they apply to your program, including prerequisites.

### FACULTY & UNIVERSITY REQUIREMENTS

In addition to the listed courses, you must satisfy all [requirements for the Faculty of Science](#), as well as complete at least 30 of the minimum 60 required units at UVic. Within these 60 units, 21 units must be upper-level (300/400-level) courses, and 18 of those 21 units must be taken at UVic.

### ACADEMIC WRITING REQUIREMENT

If you have not already satisfied UVic's [Academic Writing Requirement \(AWR\)](#), you will need to complete one of ATWP 135, ENGL 146, ENGL 147, or another approved course. Some programs require these courses in addition to the AWR.

### DECLARING YOUR PROGRAM

Students are normally expected to request to declare their academic program at the end of first year.

Declared students have access to a CAPP report for tracking graduation requirements.